



2009-05-05T13:00:00Z

# Worldwide PA Symposium

# Mr. Mike Krieger Deputy Chief Information Officer/G-6

AMERICA'S ARMY: THE STRENGTH OF THE NATION ARMY STRONG



# Strategic Trends





### **Threat Environment**

- Era of Persistent Conflict
- Networked, sophisticated, learning enemy understands how we fight, knows our limitations, exploits our weaknesses, and avoids our strengths



### **Technology Environment**

- Globally Connected
- Democratization of Content and Capabilities (Web 2.0)
- Acquiring Services (Cloud Computing)



### Political & Economic Environment

- Exit Strategy for OIF/OEF
- Diplomatic focus
- Reduce Defense Budget



## **Global Network Enterprise Construct**



- "transforming to become...a versatile, expeditionary force capable of fullspectrum operations"
- ★ "synchronize...with other Army activities...ARFORGEN, BRAC, GDP"
- ★ "We will use the...GNEC as the network enterprise strategy"
- ★ "CIO/G6 will establish new procedures to operationalize the network and improve the overall security of network services and capabilities"
- ★ "all Army generating force networks will be managed by a single command (NETCOM) organizing Army information to make it globally accessible, useful and secure for soldiers deployed anywhere"



UNITED STATES ARMY

MAR 2 2009

#### MEMORANDUM FOR SEE DISTRIBUTION

SUBJECT: LandWarNet - Global Network Enterprise Construct Strategy Implementation

- 1. We are transforming to become a fundamentally different Army--a versatile, expeditionary force capable of full-spectrum operations. To support this Army, we must fundamentally change and adapt our institutions, including LandWarNet-the Army's portion of the Global Information Grid. Over the next three years, the Army will transform LandWarNet to a centralized, more secure, operationalized, and sustainable network capable of supporting an expeditionary Army in this era of persistent conflict. To lay the foundation for further network expansion in the future, we will synchronize this transformation with other Army activities including the Army Force Generation model, Base Realignment and Closure, and Global Defense Posture Realignment. In FY09, we will set the foundation for the global network by achieving an initial operating capability of a network service center (NSC) in Europe; expanding these NSCs throughout all other Theaters by FY11.
- 2. We will use the Global Network Enterprise Construct (GNEC) as the network enterprise strategy. The CIO/G6 will establish new procedures to operationalize the network and improve the overall security of network services and capabilities. We will modify purchasing procedures to achieve better efficiencies in the procurement of our IT systems, and we will pursue joint interoperability with our other Service partners as we construct our network enterprise.
- 3. In the end, all Army generating torce networks will be managed by a single command (Network Enterprise Technology Dommand (NETCOM)) organizing Army information to make it globally accessible, useful and secure for Soldiers deployed anywhere in the
- 4. The establishment of the Army global network enterprise requires dramatic changes to our current processes and network operations. Our combat-seasoned force is the best in the world, and transforming our network enterprise is central to a land force capable of conducting full-spectrum operations in the 21st Century. Your support is assential for our success.

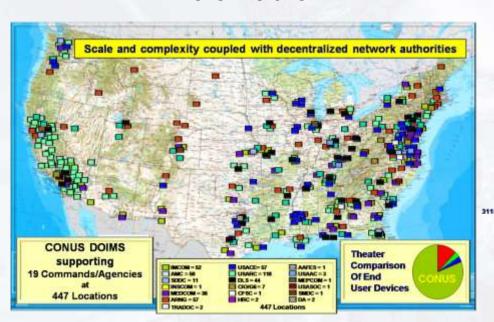
GEORGE W. CASEY, JR. General, United States Arm



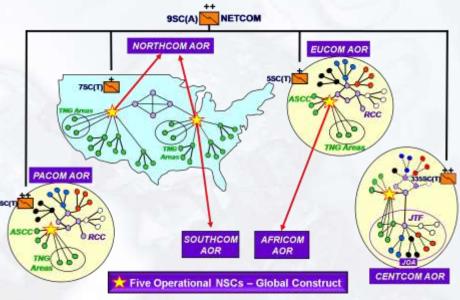
# Transforming LandWarNet



#### Where we are...



#### Where we're headed...



#### Warfighter Capabilities

- Limited capability on Arrival
- Discontinuity between phases of operation
- Delays integrating with JTF

Total Ownership Cost: \$7.0 -\$22.0B/year

#### Warfighter Capabilities

- Fight on Arrival
- Improve LWN defensive posture
- Integrated with JTF/Partners
- Standard/modular infrastructure

Total Ownership Cost \$14+B -Transparent



## Social Media: OCPA Leading the Way





Social media is essential to communications with the World.

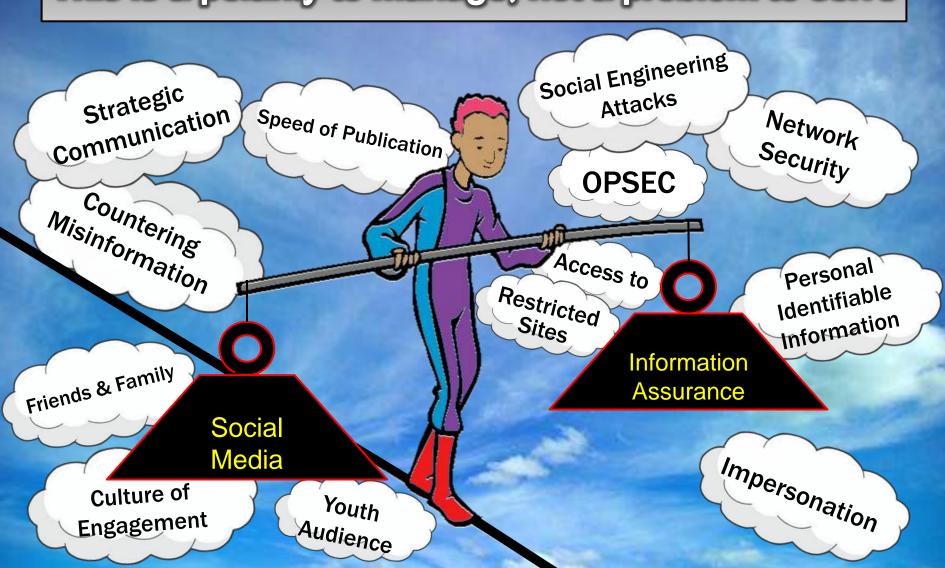
Army / DoD policy & process must catch up!



# **Sharing Information Responsibly**



# This is a polarity to manage, not a problem to solve





# So, what are we doing about it?



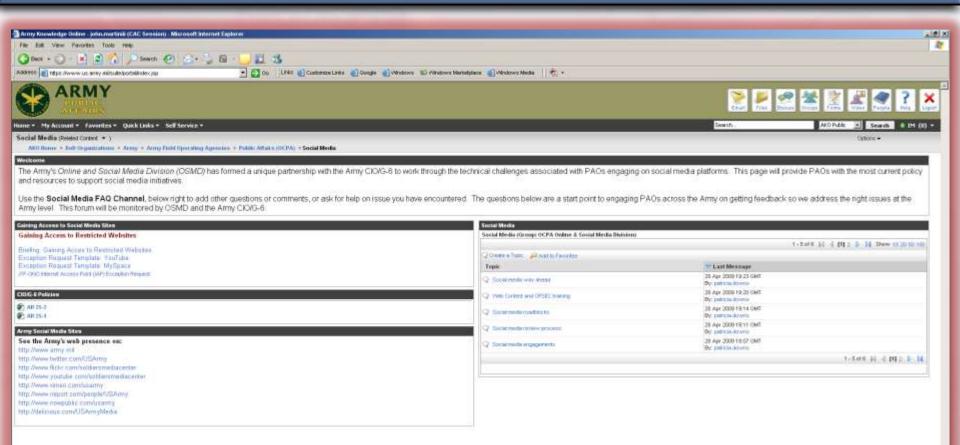
# >CIO/G-6 - OCPA - OGC Actions:

- Established Army Tiger Team to identify impediments and develop process to address and resolve
- Developing a transparent, agile, time-driven Business Process
- Created a site to publish processes, policies and enable PA community to post issues



### "Welcome PA Community Involvement!"





# https://www.us.army.mil/suite/page/505262

\*Also accessible from the CIO/G-6 & OCPA Homepages

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